U. S. PATENT AND TRADEMARK OFFICE U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER

MC068YP

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/525264

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** 

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 03 September 2003

PRIORITY DATE CLAIMED 04 September 2002

TITLE OF INVENTION

PCT/CA03/01346

CATHEPSIN CYSTEINE PROTEASE INHIBITORS
APPLICANT(S) FOR DO/EO/US
Michael Boyd, Marc Gagnon, Cheuk Lau, Christophe Mellon and John Scheigetz
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.
3. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.
4. The US has been elected (PCT Article 31).
5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)]
a.  is attached hereto (required only if not communicated by the International Bureau).
b. X has been communicated by the International Bureau.
c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. is attached hereto
b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]. a. are attached hereto (required only if not communicated by the International Bureau).
b. have been communicated by the International Bureau.
c. have not been made; however, the time limit for making such amendments has NOT expired.
d. have not been made and will not be made.
8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].
9. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT
Article 36 [35 U.S.C. 371(c)(5)].  Items 11 to 20 below concern other document(s) or information included:
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.
14. An Application Data Sheet under 37 CFR 1.76.
15. A substitute specification.
16. A power of attorney and/or change of address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18. A second copy of the published International Application under 35 U.S.C.154(d)(4).
19. A second copy of the English language translation of the international application under 35 U.S.C.154(d)(4).

20. Other items or information:

**EXPRESS MAIL CERTIFICATE** 

DATE OF DEPOSIT February 22

EXPRESS MAIL NO. EL989590858US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE"

	e for PTO-1390 (Rev. 02 d for use through 3/31/2		etter to the United States Designat	ed/Elect		O/US)Concerning a Submission  13 Rec'd PCT/PT	
U.S. APPLICATION	ON NO. (If known	see 37 INTER	NATIONAL APPLICAT	I NOI	NO.	ATTORNEY'S DOC	
10/525264 PCT/CA03/01346					MC068YP		
The following fees are submitted:						CALCULATIONS	PTO USE ONLY
21. X Basic national fee\$300						\$300.00	
of PCT Article 33(	liminary examination		l by USPTO and all claim		\$100		
23. X Search fe					\$200		
Search fee [37 CF] International Search International Search	R 1.445(a)(2)] has thing Authorityth Report prepared	and provided to the	nternational application to		\$100 \$400		
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Surcharge of \$130.0 claimed priority date			on later than 30 months fr	om th	e earliest		
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			21(h)]. The assignment m 28, 3.31), \$40.00 per proj		· +		
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. +  TOTAL FEES ENCLOSED =						\$550.00	
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c. The Co	mmissioner is here	by authorized to c	charge any additional fees -2755. A duplicate copy				
			CFR 1.494 or 1.495 has national Application to pen			tion to revive [37 CF	R 1.137(a) or
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MERCK & CO., INC. Patent Department, RY60-30 P.O. Box 2000 SIGNATURE						n Beeles	<i>)</i>
126 East Lincoln	Avenue		21	UA.	OKE		
Rahway, New Je	rsey 07065-0970				I. Beeler	·	
DATE: Februar	y 22, 2005		N.	AME			
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